ENRTR-514

4 Ports Broadband Router

The ENRTR-514 4 Ports Broadband Router is specially designed for small enterprise, office and SOHO (Small Office / Home Office) to connect the Internet. ENRTR-514 uses advanced WavePlus broadband router solution and provides a set of completely industry standard features for high-speed Internet access. ENRTR-514 offers Quick Setup Wizard for easy installation and friendly Help pages for each step.

The ENRTR-514 Broadband Router provides maximum transfer rate up to 90Mbps from WLAN to LAN and 100Mbps from LAN to LAN. The ENRTR-514 Broadband Router also provides many management functions and flexible access control; including DHCP Server, Virtual Server, DMZ host, firewall, static routing table and limiting staff or user to browse selected Web sites.

This product is made in ISO9001 approved factory and complies with FCC Part 15 regulations and CE approval.

Features and Benefits

- Maximum transfer rate up to 90Mbps from WAN to LAN, 100Mbps LAN to LAN
- Friendly GUI Configuration and Management software
- Supports IEEE 802.3 full duplex flow control
- Built-in DHCP server automatically assigns IP address to all workstations on your LAN.
- Supports MAC filter, URL filter, Client and IP filter blocking and Hacker pattern setting and detection
- Supports ALGs (Microsoft NetMeeting, MSN Messenger, Windows Media Player, DirectX 8.0, PPTP pass through, IPSec pass through, FTP, ICMP, SMTP, POP3, DNS, Telnet, HTTP, HTTPS, H.323, SIP, Real Audio, CuSeeMe, AOL, and Games)

Specification

Data Transfer Rates	**WAN to LAN : up to 90Mbps, LAN to LAN : 100Mbps**
Standard	**IEEE 802.3 10Base-T, IEEE 802.3u 100Base-Tx, RFC 2516 (PPP over Ethernet)**
Bridging	**IEEE 802.1x**
Routing	**Static Routing** **RIP version 1 (RFC 1058) and version 2 (RFC 1723)** **NAT (Network Address Translation)** **NAPT (Network Address and Port Translation)** **DHCP (Dynamic Host Configuration Protocol) Server/Client**
Security & Management Functions	**Clone MAC** **Supports DDNS** **Configuration of NAT/NAPT** **Supports Virtual Server and Virtual DMZ** **Provides MAC filter, URL filter, and Client/IP filter** **WAN, LAN, DMZ and AP statistics** **Restore to Factory Default** **System Log** **UPnP, ALG and Help** **Software Upgrade through Web** **Firewall**
Interface	**LAN x 4, WAN x 1**

LED Indicators	**Power x 1, Status x 1, WAN x 1, LAN x 4**
Power	**AC 9V, 1A**
Dimension (L x W x H)	**150mm x 75mm x 28mm**
Net Weight	**125g**
Operating Temperature	**0°C ~ 40°C (ambient)**
Humidity	**5 % ~ 95 %**
Storage Temperature	**0°C ~ 70°C**
Supported OS	**Windows® 7/XP/2000, Windows Vista®, Mac® OS, UNIX®, Linux®**
Web Browser	**Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher**
System Requirements	**Broadband connection and Cable/DSL modem**
	Computers with wired network adapters
	CD-ROM Drive
Regulations	**FCC Part 15 class B, CE**

Package Contents

- One 4 Ports Broadband Router
- One External Power Adapter
- One CD-ROM including user's manual

※ The specifications and picture are subject to change without prior notice! Please refer to the directions in product package